

# Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHOD AND APPARATUS FOR DEPOSITION & FORMATION OF METAL SILICIDES**

the specification of which (check one)

☒ X

is attached hereto.

was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Prior Foreign Application(s):**

Number	Country	Day/Month/Year	Priority Claimed
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**Prior U.S. Applications:**

Serial No.	Filing Date	Status
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Joseph P. Abate (Reg. No. 30,238), Jesse Abzug (Reg. No. 31,316), Jay Anderson (Reg. No. 38,371), Ira D. Blecker (Reg. No. 29,894), Steven Capella (Reg. No. 33,086), H. Daniel Schnurmann (Reg. No. 35,791), Tiffany Townsend, (Reg. No. P-43,199), William P. Skladony (Reg. No. 33,787), Anthony N. Magistrale (Reg. No. 35,595), Harold Huberfeld (Reg. No. 26,665), Todd M.C. Li (Reg. No. 45,554), Margaret A. Pepper (Reg. No. 45,008), Stanley B. Green (Reg. No. 24,351), Christopher A. Hughes (Reg. No. 26,914), John E. Hocl (Reg. No. 26,279), Joseph C. Redmond, Jr. (Reg. No. 18,753), Eugene I. Shkurko (Reg. No. 36,678), Steven Soucar (Reg. No. 32,440), Anthony N. Magistrale (Reg. No. 35,595), Sean M. McGinn (Reg. No. 34,386), and Frederick W. Gibb, III (Reg. No. 37,629).

Send all correspondence to: Frederick W. Gibb, III  
Registration No. 37,629  
McGinn & Gibb, PLLC  
2568-A Riva Road, Suite 304  
Annapolis, MD 21401

Direct Telephone Calls to: Frederick W. Gibb, III (301) 261-8071

(1) Inventor: Kenneth John Newmont

Signature: \_\_\_\_\_

\_\_\_\_\_

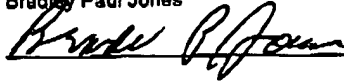
Sept 30, 2003

Date

Residence: Three Hollyberry Drive, Hopewell Junction, NY 12533  
 Citizenship: USA  
 Post Office Address: Same as residence.

(2) Inventor: Bradley Paul Jones

Signature:



Sept 30, 2003

Date

Residence: ~~50 Wildwood Drive, Wappingers Falls, NY 12590~~

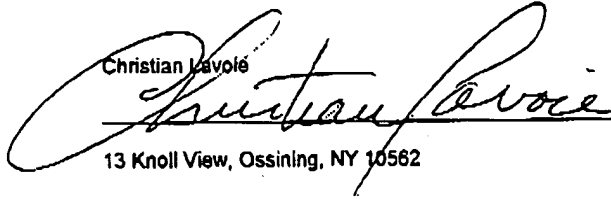
BPT 6 Ridgeview Lane, Pleasant Valley NY 12569

Citizenship: USA

Post Office Address: Same as residence

(3) Inventor: Christian Laviole

Signature:



Sept 29, 2003

Date

Residence: 13 Knoll View, Ossining, NY 10562

Citizenship: Canada

Post Office Address: Same as residence

(4) Inventor: Robert J. Putell

Signature:



Date

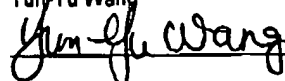
Residence: 1631 Wenonah Trail, Mohegan Lake, NY 10547

Citizenship: USA

Post Office Address: Same as residence

(5) Inventor: Yun-Yu Wang

Signature:



Sept. 29, 2003

Date

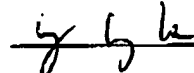
Residence: 34 Cypher Lane, Poughquag, NY 12570

Citizenship: China USA YW

Post Office Address: Same as residence

(6) Inventor: Kwong Hon Wong

Signature:



Sept-29-03

Date

Residence: 42 Mina Drive, Wappingers Falls, NY 12590

Citizenship: USA

Post Office Address: Same as residence

Direct Telephone Calls to: Frederick W. Gibb, III (301) 261-9071

(1) Inventor: Kenneth John Giewont  
 Signature: \_\_\_\_\_  
 Residence: Three Hollyberry Drive, Hopewell Junction, NY 12533 Date  
 Citizenship: USA  
 Post Office Address: Same as residence.

(2) Inventor: Bradley Paul Jones  
 Signature: \_\_\_\_\_  
 Residence: 50 Wildwood Drive, Wappingers Falls, NY 12590 Date  
 Citizenship: USA  
 Post Office Address: Same as residence

(3) Inventor: Christian Lavoie  
 Signature: \_\_\_\_\_  
 Residence: 13 Knoll View, Ossining, NY 10562 Date  
 Citizenship: Canada  
 Post Office Address: Same as residence

(4) Inventor: Robert J. Purtell  
 Signature: *Robert J. Purtell*  
 Residence: 1691 Wenonah Trail, Mohogan Lake, NY 10547 Date 9/30/03  
 Citizenship: USA  
 Post Office Address: Same as residence

(5) Inventor: Yun-Yu Wang  
 Signature: \_\_\_\_\_  
 Residence: 34 Cypher Lane, Poughquag, NY 12570 Date  
 Citizenship: China  
 Post Office Address: Same as residence

(6) Inventor: Kwong Hon Wong  
 Signature: \_\_\_\_\_  
 Residence: 42 Mina Drive, Wappingers Falls, NY 12590 Date

Taiwan

Docket No.: FIS920030204

**OATH & ASSIGNMENT**

The undersigned,

- (1) Kenneth John Giewont
- (2) Bradley Paul Jones
- (3) Christian Lavoie
- (4) Robert J. Purtell
- (5) Yun-Yu Wang
- (6) Kwong Hon Wong

citizens of:

United States of America  
United States of America  
Canada  
USA  
~~China~~ USA yycw  
United States of America

residing at:

- BPS  
6 Ridgeview Lane, Pleasant Valley, NY 12569
- (1) Three Hollyberry Drive, Hopewell Junction, NY 12533
  - ~~(2) 50 Wildwood Drive, Wappingers Falls, NY 12590~~
  - (3) 13 Knoll View, Ossining, NY 10562
  - (4) 1631 Wenonah Trail, Mohegan Lake, NY 10547
  - (5) 34 Cypher Lane, Poughquag, NY 12570
  - (6) 42 Mina Drive, Wappingers Falls, NY 12590

hereby undertake that the invention/new utility mode/new design entitled:

**METHOD AND APPARATUS FOR DEPOSITION & FORMATION OF METAL  
SILICIDES**

was truly invented by us. The undersigned agree to accept punishments provided for in laws in case of any imposture, plagiarism, imitation or deceptive activities.

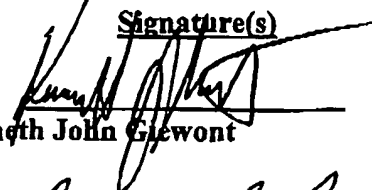
1. The undersigned hereby assigns all its rights and interests regarding the invention as far as the Republic of China is concerned to:

**International Business Machines Corporation**

(hereinafter "Assignee"), a corporation respectfully organized and existing under the laws of New York, United States of America

and located at New Orchard Road, Armonk, New York 10504, United States of America

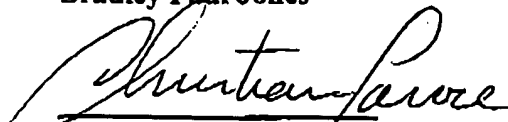
and do hereby declare that the Assignee is entitled to apply for and obtain patent rights on the invention in its own name in the Republic of China.

Signature(s)  
  
Kenneth John Glewont

Date  
Sept 30, 2003

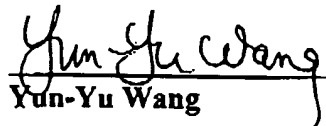
Signature(s)  
  
Bradley Paul Jones

Sept. 30, 2003

Signature(s)  
  
Christian Lavoie

Sept 29 - 2003

Robert J. Purtell

Signature(s)  
  
Yun-Yu Wang

Sept. 29-2003

Signature(s)  
  
Kwong Hon Wong

Sept - 29 - 03

and located at New Orchard Road, Armonk, New York 10504, United States of  
America

and do hereby declare that the Assignee is entitled to apply for and obtain patent rights on  
the invention in its own name in the Republic of China.

Signature(s)

Date

\_\_\_\_\_  
Kenneth John Giewont

\_\_\_\_\_

\_\_\_\_\_  
Bradley Paul Jones

\_\_\_\_\_

\_\_\_\_\_  
Christian Lavoie

\_\_\_\_\_

*Robert J. Purtell*  
Robert J. Purtell

*Sept 30, 2003*

\_\_\_\_\_  
Yun-Yu Wang

\_\_\_\_\_

\_\_\_\_\_  
Kwong Hon Wong

\_\_\_\_\_

IBM Docket No. FIS920030204

Patents of Invention or Design - Thailand

**DEED OF ASSIGNMENT**

Date: \_\_\_\_\_

**Title of Invention : METHOD AND APPARATUS FOR DEPOSITION & FORMATION  
OF METAL SILICIDES**

**Assignors:**

- (1) Kenneth John Giewont
- (2) Bradley Paul Jones
- (3) Christian Lavoie
- (4) Robert J. Purtell
- (5) Yun-Yu Wang
- (6) Kwong Hon Wong

**Assignee:** International Business Machines Corporation  
Armonk, N.Y. 10504, USA

The Assignors declare that they are the inventors of the above-mentioned invention and for due consideration hereby assign the right to apply for and obtain patents therefor in Thailand to the Assignee and the Assignee hereby accepts such assignment.

In witness whereof, the Assignors and Assignee have signed their names below, effective on the date above.

**ASSIGNORS:**

(1)

  
Kenneth John Giewont

(2)

  
Bradley Paul Jones

(3)

  
Christian Lavoie

(4) \_\_\_\_\_  
Robert J. Purtell

(5) Yun-Yu Wang  
Yun-Yu Wang

(6) Kwong Hon Wong  
Kwong Hon Wong

**ASSIGNEE:**

\_\_\_\_\_  
Jeffrey L. Forman  
International Business Machines Corporation  
Duly Authorized Signature



(4) Robert J. Purtell  
Robert J. Purtell

(5) \_\_\_\_\_  
Yun-Yu Wang

(6) \_\_\_\_\_  
Kwong Hon Wong

**ASSIGNEE:**

**Jeffrey L. Forman**  
**International Business Machines Corporation**  
**Duly Authorized Signature**